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PTO/SB/21 (04-07)

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/767,734
	Filing Date	January 30, 2004
	First Named Inventor	Won-kyu PAIK
	Art Unit	2611
	Examiner Name	Lugo, D.
Total Number of Pages in This Submission	Attorney Docket Number	2557-000217/US

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment / Reply  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Technology Center (TC)  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input type="checkbox"/> Other Enclosure(s) (please identify below):
<div>Remarks</div> <p><b>Mail Stop: AMENDMENT</b></p>		
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>		
Firm Name	Harness, Dickey & Pierce, P.L.C.	
Signature		
Printed name	John A. Castellano	
Date	October 9, 2007	Reg. No. 35,094

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**PATENT**

**UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/767,734 Confirmation No.: 9897  
Filing Date: January 30, 2004 Examiner: Lugo, D.  
Applicants: Won-kyu PAIK et al. Art Unit: 2611  
Title: VESTIGIAL SIDE BAND SYNCHRONIZATION  
SIGNAL DETECTION CIRCUIT  
Attorney Docket: 2557-000217/US

Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314  
**Mail Stop Amendment**

October 9, 2007

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Sir:

In response to the Office Action mailed July 6, 2007 (Applicants note that no extension of time should be required because October 6, 2007, was a Saturday; October 7, 2007, was a Sunday; and October 8, 2007, was a Federal holiday), please amend this application as follows.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 15 of this paper.

	Claims remaining after Amendment		Highest number previously paid for		Present extra
<b>Total</b>	34	-	34	=	0
<b>Independent</b>	4	-	4	=	0